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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,270	03/23/2006	Frederic De Moliere	DE MOLIERE ET AL.,-1(PCT)	9862
25889	7590	02/09/2009	EXAMINER	
COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD ROSLYN, NY 11576			FOX, CHARLES A	
			ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/567,270	Applicant(s) MOLIERE ET AL.	
	Examiner CHARLES A. FOX	Art Unit 3652	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 23 March 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-8 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-8 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on none filed is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>20060206 & 20060323</u> . | 6) <input type="checkbox"/> Other: _____ |

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because no drawings are present. Figures showing each element claimed with an associated reference numeral are required. Applicant is advised to employ the services of a competent patent draftsman outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance. No new matter can be entered.

Specification

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.

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- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (l) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A “Sequence Listing” is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required “Sequence Listing” is not submitted as an electronic document on compact disc).

The disclosure is objected to because of the following informalities:

the content of the specification does not conform to current United States practice;

the reference to claims in the specification is not allowed, the actual structure as in the originally filed claims must be written into the specification at each location a claim is reference;

the reference to the PCT not being published in English should be deleted as it is extraneous.

Appropriate correction is required. No new matter may be entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 does not have a clearly delineated preamble. It is unclear where the body of the claim starts. In the art rejection below the claim is treated as best understood by the examiner.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Movitrans in view of Simpkin et al. Regarding claim 1 the admitted prior art of Movitrans (2003/2004) teaches a transport for vehicle bodies along an assembly line wherein power for the transport is wirelessly transmitted to said transport. Simpkin et al. US 5,207,309 teach an assembly line for vehicles comprising:

a transport (12) for moving the vehicles (11);

a diagnostic device (16) with an electrical interface (19) with the vehicles. It would have been obvious to one of ordinary skill in the art at the time of invention to provide the transport taught by Movitrans with onboard diagnostics as taught by Simpkin et al. in order to reduce the complexity of the system by providing all transport and test equipment on a single platform sharing a common power source.

Regarding claims 2 -4 Movitrans also teaches that a controller for the device which is a host computer. They do not explicitly teach a controller with an electrical interface. Simpkin et al. also teach that the terminal for the electrical interface is activated via a mobile control unit (17) attached to said vehicle body via said electrical interface. It would have been obvious to one of ordinary skill in the art at the time of invention to provide a controller as taught such that power may be selectively applied to the vehicle as needed.

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Claims 5-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Movitrans and Simpkin et al. as applied to claims 1 and 4 above, and further in view of Takakura et al. Movitrans and Simpkin et al. teach the limitations of claims 1 and 4 as above, they also teach the power for the mobile control device comes from the controller. Movitrans also teaches that the system is connected to a centralized host computing system. They do not teach the electrical interface being at any particular part of the vehicle body. Takakura et al. US 6,237,400 teaches a device for testing a vehicle comprising:

- a wireless device (2) for testing a vehicle;

- said device wireless controlled and corresponding with a computer (3);

wherein said device connects to a vehicle through a diagnostic connector on said vehicle. It would have been obvious to one of ordinary skill in the art at the time of invention to provide the device taught by Movitrans and Simpkin et al. with connection as taught by Takakura et al. in order to allow the device to hook up to a standard connection on the vehicle, thereby decreasing the need for a plurality of differing connection members.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is listed on the attached PTO-892. Further the Movitrans reference provided by the applicant is considered prior art as that is how the applicant has described it in the specification.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHARLES A. FOX whose telephone number is (571)272-6923. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saul Rodriguez can be reached on 571-272-7097. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/CHARLES A. FOX/
Primary Examiner, Art Unit 3652